MARYLAND TRANSPORTATION AUTHORITY CAPITAL PROGRAM SUMMARY (\$ MILLIONS)

	FY 2001	<u>FY 2002</u>	<u>FY 2003</u>	FY 2004	FY 2005	<u>FY 2006</u>	SIX-YEAR <u>TOTAL</u>
Construction Program							
Major Projects System Preservation Minor Projects	27.0 57.7	38.1 92.8	52.1 69.6	49.7 78.7	11.7 81.7	57.0	178.6 437.5
Development & Evaluation Program	2.2	1.2	1.3	1.3	1.3	1.3	8.6
TOTAL	86.9	132.1	123.0	129.7	94.7	58.3	624.7

CONSTRUCTION PROGRAM

PROJECT COMMENTER SCH.

PROJECT COMMENTER SCH.

PROJECT LOCATION

RELEM SCH.

SCH.

RELEM SCH.

RELEM

PROJECT: John F. Kennedy Memorial Highway

DESCRIPTION: Reconstruct I-95 and MD 272 Interchange-Partial Cloverleaf.

JUSTIFICATION: This reconstruction will improve safety and capacity of the interchange by eliminating existing left turns from the I-95 Southbound ramp to Southbound MD 272 and the Northbound MD 272 ramp to Southbound I-95.

STATUS: Complete

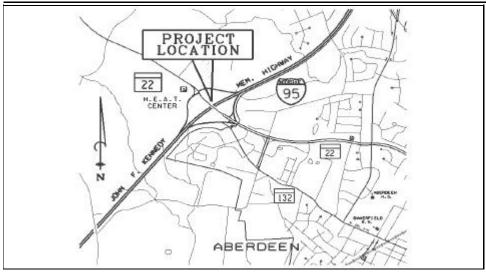
ASSOCIATED IMPROVEMENTS:

I-95 Improvement Studies - D&E Program

SIGNIFICANT CHANGE FROM FY 2000 - 05 CTP: None.

<u>POTENTIA</u>	AL FUNDING S	SOURCE:		SPEC	IAL FI	EDERAL	GENERAL	х отн	ER	
PHASE	TOTAL ESTIMATED	EXPEND	CURRENT	BUDGET	PROJE	CTED CASH	I REQUIRE	MENTS	SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR F	LANNING P	URPOSES	ONLY	YEAR	ТО
	(\$000)	2000	2001	2002	2003	2004	2005	2006	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	(0
Engineering	979	780	199	0	0	0	0	0	199	0
Right-of-way	0	0	0	0	0	0	0	0	(0
Construction	12,554	11,335	1,219	0	0	0	0	0	1,219	0
Total	13,533	12,115	1,418	0	0	0	0	0	1,418	0
Federal-Aid	0	0	0	0	0	0	0	0	(0

CONSTRUCTION PROGRAM



PROJECT: John F. Kennedy Memorial Highway

DESCRIPTION: Interchange Improvements I-95 and MD 22.

<u>JUSTIFICATION:</u> Modifications to this interchange will enhance safety, and improve traffic flow of MD 22 through nearby intersections at Gilbert Road and Technology Drive.

STATUS: Construction scheduled to begin in FY 2002.

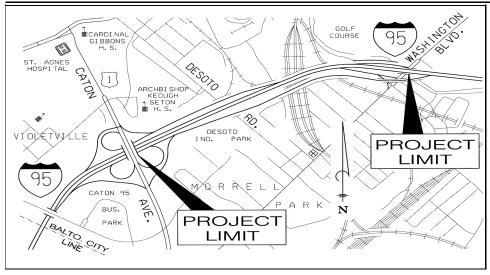
ASSOCIATED IMPROVEMENTS:

I-95 Improvement Study - D&E Program

SIGNIFICANT CHANGE FROM FY 2000 - 05 CTP: None

<u>POTENTI/</u>	AL FUNDING S	SOURCE:		SPEC	IAL FE	DERAL	GENERAL	х отн	ER	
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET	PROJE	CTED CASH	I REQUIREN	MENTS	SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR P	LANNING P	URPOSES (ONLY	YEAR	TO
	(\$000)	2000	2001	2002	2003	2004	2005	2006	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	C	0
Engineering	2,792	0	1,000	896	896	0	0	0	2,792	2 0
Right-of-way	0	0	0	0	0	0	0	0	C	0
Construction	18,616	0	0	10,308	8,308	0	0	0	18,616	0
Total	21,408	0	1,000	11,204	9,204	0	0	0	21,408	0
Federal-Aid	0	0	0	0	0	0	0	0	C	0

CONSTRUCTION PROGRAM



PROJECT: Fort McHenry Tunnel

<u>**DESCRIPTION:**</u> Widen I-95 from Washington Blvd. to Caton Avenue to provide full shoulders and rehabilitation of existing structures.

<u>JUSTIFICATION:</u> Widening of shoulders in this area is required to improve safety and to comply with federal standards. In support of Smart Growth, this project also includes planning efforts to examine potential access improvements in the Caroll-Camden area.

STATUS: Construction scheduled to begin FY 2003.

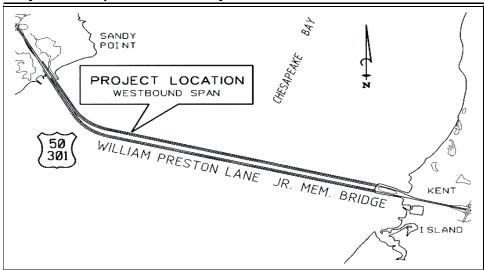
ASSOCIATED IMPROVEMENTS:

Miscellaneous Structural Repairs - System Preservation Program Deck Overlay and Joint Repairs I-95 -System Preservation Program

SIGNIFICANT CHANGE FROM FY 2000 - 05 CTP: None

POTENTIA	AL FUNDING S	SOURCE:		SPEC	IAL F	EDERAL	GENERAL	х отн	IER	
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET	PROJE	CTED CASH	H REQUIRE	MENTS	SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR F	LANNING F	PURPOSES	ONLY	YEAR	TO
	(\$000)	2000	2001	2002	2003	2004	2005	2006	TOTAL	COMPLETE
Planning	250	C	250	0	0	0	0	0	250	0
Engineering	3,864	C	250	500	774	2,000	340	0	3,864	0
Right-of-way	0	C	0	0	0	0	0	0	(0
Construction	44,936	C	0	0	8,936	29,000	7,000	0	44,936	0
Total	49,050	C	500	500	9,710	31,000	7,340	0	49,050	0
Federal-Aid	0	C	0	0	0	0	0	0	(0

CONSTRUCTION PROGRAM



PROJECT: Westbound William Preston Lane, Jr. Memorial Bridge

DESCRIPTION: Rehabilitation of Bridge Deck

<u>JUSTIFICATION:</u> The bridge deck on this structure has not been renovated since its opening in 1973. Industry standards indicate that the deck is nearing the end of its life cycle. The bridge deck is exhibiting various degrees of deterioration.

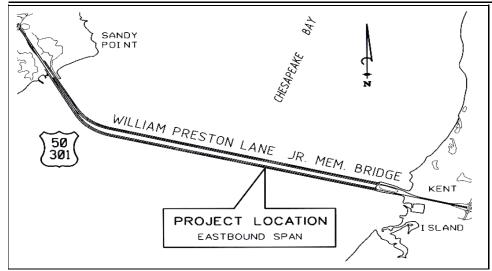
STATUS: Construction scheduled to begin in FY 2002.

ASSOCIATED IMPROVEMENTS:

Cleaning and Painting Eastbound Bridge - Construction Program
Upgrade Westbound Weigh and Inspection Facility - Construction Program
Painting the Westbound Bridge - Construction Program
Landscaping and Safety Improvements to WPL Approaches - System Preservation Program

SIGNIFICANT CHANGE FROM FY 2000 - 05 CTP: Revised Engineer's estimate decreased cost by \$7.5 million.

POTENTIA	AL FUNDING S	SOURCE:		SPEC	IAL F	EDERAL	GENERA	L Х ОТН	IER	
	TOTAL									
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET	PROJE	CTED CASH	H REQUIRE	MENTS	SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR F	PLANNING F	PURPOSES	ONLY	YEAR	TO
	(\$000)	2000	2001	2002	2003	2004	2005	2006	TOTAL	COMPLETE
Planning	0	C	0	0	0	0	0	0	(0 0
Engineering	3,811	C	500	967	1,377	967	0	0	3,81	1 0
Right-of-way	0	C	0	0	0	0	0	0	(0 0
Construction	37,760	C	0	11,000	15,760	11,000	0	0	37,760	0
Total	41,571	C	500	11,967	17,137	11,967	0	0	41,57	0
Federal-Aid	0	C	0	0	0	0	0	0	(0



STATUS: Underway: Phase I is approximately 80% complete, Phase II and III scheduled for FY 2001.

SIGNIFICANT CHANGE FROM FY 2000 - 05 CTP: None.

PROJECT: Eastbound William Preston Lane, Jr. Memorial Bridge

<u>DESCRIPTION:</u> Cleaning and Painting Eastbound Bridge. Phase I - Suspension, East Deck Truss and through Truss Spans, Phase II - East Girder and Beam Spans, Phase III - West Beam, Girder and Deck Truss Spans.

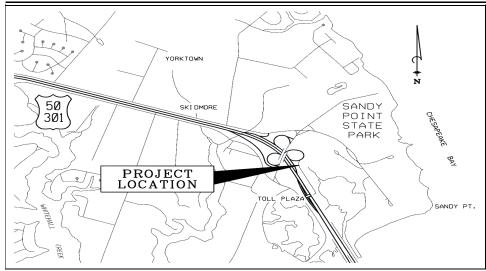
<u>JUSTIFICATION:</u> A study of the condition of the paint coating of the Eastbound Bridge was conducted in 1995. The conclusion of the study was that overcoating of the bridge would not be beneficial and that the majority of the structure requires complete cleaning and repainting. The repainting of the bridge has been divided into three projects based on priority due to the severity of the coating conditions and traffic control requirements.

ASSOCIATED IMPROVEMENTS:

Rehabilitation of Westbound Bridge Deck - Construction Program
Upgrade Westbound Weigh and Inspection Facility - Construction Program
Paint Westbound Bridge - Construction Program
Landscaping and Safety Improvements to WPL Approaches - System Preservation Program

POTENTIA	AL FUNDING S	SOURCE:		SPEC	IAL F	EDERAL	GENERAI	X OTH	IER	
	TOTAL									
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET	PROJE	CTED CASH	H REQUIRE	MENTS	SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR F	PLANNING F	PURPOSES	ONLY	YEAR	TO
	(\$000)	2000	2001	2002	2003	2004	2005	2006	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	(0
Engineering	4,105	1,980	835	810	480	0	0	0	2,12	5 0
Right-of-way	0	0	0	0	0	0	0	0	(0
Construction	64,440	24,404	18,416	11,930	9,690	0	0	0	40,036	0
Total	68,545	26,384	19,251	12,740	10,170	0	0	0	42,16	0
Federal-Aid	0	0	0	0	0	0	0	0	(0

0617, 0633, 0634



PROJECT: Westbound William Preston Lane, Jr. Memorial Bridge

DESCRIPTION: Upgrade Westbound Weigh and Inspection Facility

<u>JUSTIFICATION:</u> One way tolls allow for westbound traffic to move at highway speeds past the existing scale house. This project will enhance enforcement capabilities at this facility.

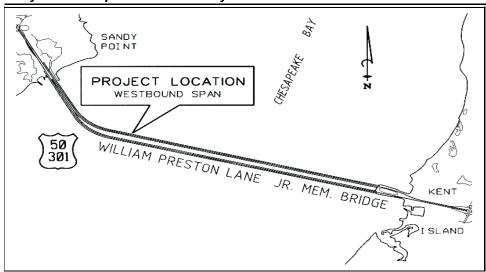
STATUS: Construction is programmed for FY 2002 pending final review and approval of design.

SIGNIFICANT CHANGE FROM FY 2000 - 05 CTP: Project rescheduled and cost estimate increased 3.2 million as a result of a detailed concept study.

ASSOCIATED IMPROVEMENTS:

Rehabilitation of Westbound Bridge Deck - Construction Program
Cleaning and Painting Eastbound Bridge - Construction Program
Painting the Westbound Bridge - Construction Program
Landscaping and Safety Improvements to WPL Approaches - System Preservation Program

POTENTIA	AL FUNDING S	SOURCE:		SPEC	IAL F	EDERAL	GENERAI	X OTH	IER	
PHASE	TOTAL ESTIMATED	EXPEND	CURRENT	BUDGET	PRO IF	CTED CASH	I REOLURE	MENTS	SIX	BALANCE
TTINOL	COST	THRU	YEAR	YEAR		PLANNING P			YEAR	TO
	(\$000)	2000	2001	2002	2003	2004	2005	2006	TOTAL	COMPLETE
Planning	0	C	0	0	0	0	0	0	(0
Engineering	900	C	150	250	250	250	0	0	900	0
Right-of-way	0	C	0	0	0	0	0	0	(0
Construction	6,780	C	0	750	4,000	2,030	0	0	6,780	0
Total	7,680	C	150	1,000	4,250	2,280	0	0	7,680	0
Federal-Aid	0	C	0	0	0	0	0	0	(0



PROJECT: Westbound William Preston Lane, Jr. Memorial Bridge

DESCRIPTION: Painting the Westbound Bridge

<u>JUSTIFICATION:</u> This structure has received only maintenance coating since its opening in 1973. A consultant study indicated the need for a spot painting program that will allow postponement of complete cleaning and painting untill FY 2012.

STATUS: Construction Scheduled for FY 2004.

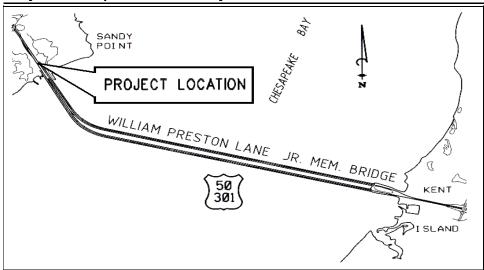
SIGNIFICANT CHANGE FROM FY 2000 - 05 CTP: The final Consultant's report revealed that a complete cleaning and repainting of this structure will not be necessary until FY 2012. As a result, cost decreased by 76.1 million to a level which provides for spot painting and maintenance.

ASSOCIATED IMPROVEMENTS:

Rehabilitation of Westbound Bridge Deck - Construction Program
Paint Eastbound Bridge - Construction Program
Upgrade Weigh and Inspection Facility - Construction Program
Landscaping and Safety Improvements - System Preservation Program

POTENTIA	AL FUNDING S	SOURCE:		SPEC	CIAL FI	EDERAL	GENERAL	х отн	ER	
	TOTAL									
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET	PROJE	CTED CASH	REQUIRE	MENTS	SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR F	LANNING F	URPOSES	ONLY	YEAR	TO
	(\$000)	2000	2001	2002	2003	2004	2005	2006	TOTAL	COMPLETE
Planning	0	C	0	0	0	0	0	0	(0 0
Engineering	900	C	0	0	300	300	300	0	900	0
Right-of-way	0	C	0	0	0	0	0	0	(0 0
Construction	8,240	C	0	0	0	4,120	4,120	0	8,240	0
Total	9,140	C	0	0	300	4,420	4,420	0	9,140	0
Federal-Aid	0	C	0	0	0	0	0	0	(0 0

CONSTRUCTION PROGRAM



PROJECT: Eastbound William Preston Lane, Jr. Memorial Bridge

DESCRIPTION: Widen Toll Plaza Approach

<u>JUSTIFICATION:</u> A study of the traffic flow through the toll plaza indicates the need to widen the approach to facilitate traffic access to the outer toll lanes.

STATUS: Construction scheduled to begin FY 2002

SIGNIFICANT CHANGE FROM FY 2000 - 05 CTP: Added to the Construction Program

ASSOCIATED IMPROVEMENTS:

Rehabilitation of Westbound Bridge Deck - Construction program Paint Eastbound Bridge - Construction Program Upgrade Weigh and Inspection Facility - Construction Program Landscaping and Safety Improvements - System Preservation Program

POTENTIA	AL FUNDING S	SOURCE:		SPEC	IAL F	EDERAL	GENERAL	х отн	ER	
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET	PROJE	CTED CASH	REQUIRE	MENTS	SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR F	LANNING P	URPOSES	ONLY	YEAR	TO
	(\$000)	2000	2001	2002	2003	2004	2005	2006	TOTAL	COMPLETE
Planning	0	C	0	0	0	0	0	0	(0
Engineering	250	C	75	75	100	0	0	0	250	0
Right-of-way	0	C	0	0	0	0	0	0	(0
Construction	1,789	C	0	584	1,205	0	0	0	1,789	0
Total	2,039	C	75	659	1,305	0	0	0	2,039	0
Federal-Aid	0	C	0	0	0	0	0	0	(0

MARYLAND TRANSPORTATION AUTHORITY - LINE 9

	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START
	FY 2001 and Prior		
	F.S.KEY BRIDGE		
1	Resurface I-695 NB and SB from FSK to Md 10 (0449)	2,364	Complete
2	Renovations to Maint. & Engr/Finance Bldg, Including Replacement of Underground Storage Tank (0445)	584	Underway
3	Cleaning, Painting, & Miscs Deck & Machinery Repairs - Curtis Creek Bridge (0450)	3,777	Spring, 2001
4	Design and Construct Police Monument at Headquarters (0458)	300	Spring, 2001
5	Landscape I-695 from Bear Creek to MD 151 (0456)	306	Spring, 2001
6	Repair Roof at Police Headquarters and Academy (0453)	106	Spring, 2001
	FORT MCHENRY TUNNEL		
7	Miscellaneous Structural Repairs (1415)	755	Underway
8	Refinish Ceiling Panels & Hand Rails (1442)	4,030	Spring, 2001
	HARBOR TUNNEL		
9	Clean and Paint I-895 Bridge Over Patapsco Avenue (0244)	395	Complete
10	Bridge Overlay at Structure HOYO14 (0262)	345	Underway
11	Misc Repairs to Canton Vent Bldg & BHT Wall Repairs (0260)	519	Spring, 2001
12	Miscellaneous Repairs to K-Truss Bridge (0265)	563	Spring, 2001
13	Modify Roadway Joints at I-895 over Bayview Yards (0266)	263	Spring, 2001
14	Replace Electric Switch Gear in Vent Building (0235)	1,830	Spring, 2001
15	Resurface Ritchie Spur (0232)	1,494	Spring, 2001
16	Resurface Roadway North of Tunnel (0231)	3,905	Spring, 2001
	KENNEDY HIGHWAY		
17	Extension of Technology Drive and Utilities Services (1293)	1,778	Complete
18	Storage Building Renovation at Maintenance No 1 and 2 (1295)	1,607	Complete
19	Rehabilitate Pavers at Chesapeake House (1290)	102	Underway

MARYLAND TRANSPORTATION AUTHORITY - LINE 9 (cont'd)

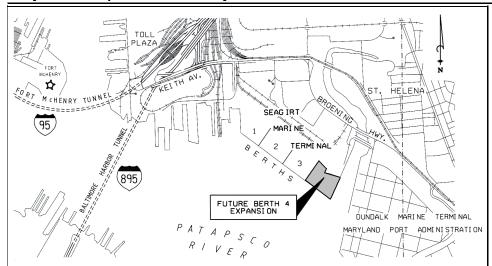
	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START
	FY 2001 and Prior (cont'd)		
	KENNEDY HIGHWAY (cont'd)		
20	Replace Existing Emergency Generators at Chesapeake House (1211)	198	Underway
21	Replace Switch Gear and Secondary Wiring for Highmast Lighting Lapidum Rd to Tydings Bridge (1267)	39	Underway
22	Construct Noise Walls & Safety Improvements along I-95 from North of Chesaco Avenue to Hazelwood Ave (1229)	16,675	Underway
23	Miscellaneous Milling & Resurf. I-95 at MD 24, MD House Service Area, & MD 155 Traffic Barrier (1298)	1,355	Underway
24	Expansion of Maintenance #2 Parking Lot and New Salt Dome (1297)	294	Spring, 2001
25	Lighting, Landscaping and Fencing Ponds at Technology Drive (1288)	523	Spring, 2001
26	Miscellaneous Renovations to Truck Weigh Facilities (1287)	1,004	Spring, 2001
27	Miscellaneous Repairs at Tydings Bridge (1232)	861	Spring, 2001
28	Miscellaneous Repairs to Maryland House (1228)	806	Spring, 2001
29	Replace HVAC Systems at Md House Service Stations and Restaurant (1294)	1,725	Spring, 2001
30	Resurface I-95, I-695 to Md 24 Northbound (1271)	8,000	Spring, 2001
31	Resurface I-95, I-695 to Md 24 Southbound (1272)	8,000	Spring, 2001
32	Slope and Drainage Repairs Along I-95 John F. Kennedy Highway (1268)	889	Spring, 2001
	MULTI-AREA		
33	Latex Modified Shotcrete on Various Structures (1956)	1,472	Complete
34	Miscellaneous Slope Failure Repairs (1949)	392	Complete
35	Electronic Toll Collection System (1929)	21,917	Underway
36	Fiber Optic Spurs along I-95 Corridor (1955)	2,560	Spring, 2001
37	Installation of VMS Signs (Phase V) (1950)	1,035	Spring, 2001
38	JFK Toll Plaza Approach Signing (For MTAG) (1973)	384	Spring, 2001
39	Replace Electrical Cabinets and Switchgear (1965)	246	Spring, 2001
40	Security Improvements at Various Facilities (1945)	1,979	Spring, 2001

MARYLAND TRANSPORTATION AUTHORITY - LINE 9 (cont'd)

	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START
	FY 2001 and Prior (cont'd)		
	NICE BRIDGE		
41 42	Metal Storage Building and Renovations to the Existing Metal Storage Building (1022) Parapet and Roadway Repair (1023)	365 89	Spring, 2001 Spring, 2001
	W.P.LANE BRIDGE		
43 44 45 46 47	Bridge Deck Repairs - Westbound Span William P. Lane Memorial Bridge (0643) Replace Lane Use Sign Control Software (0640) Improvements to Canopy Lighting - William P. Lane Memorial Bridge (0647) Landscaping and Safety Improvements (0602) Resurface East and West Approaches (0642)	250 268 47 980 400	Underway Underway Spring, 2001 Spring, 2001 Spring, 2001
48	Substructure Repairs (0644) FY 2002	1,717	Spring, 2001
	F.S.KEY BRIDGE		
49 50	Paint Jersey Walls at the F.S.Key Bridge (0459) Rehabilitate Drawbridge Electrical Systems at Curtis Creek (0460)	766 2,582	Summer, 2001 Fall, 2001
	FORT MCHENRY TUNNEL		
51 52	Deck Overlay and Joint Repairs I-95 (1446) Install Median Jersey Barrier Wall at FMT Toll Plaza (1452)	13,279 659	Summer, 2001 Fall, 2001
	HARBOR TUNNEL		
53 54	Construct New Salt Dome and Metal Storage Building (0270) Resurface Roadway South of Tunnel (0230)	395 4,031	Fall, 2001 Spring, 2002

MARYLAND TRANSPORTATION AUTHORITY - LINE 9 (cont'd)

	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START
	FY 2002 (cont'd)		
	HATEM BRIDGE		
55	ETC at Hatem Bridge (0816)	2,100	Fall, 2001
	KENNEDY HIGHWAY		
56	Reforestation at I-95/MD 272 (1299)	197	Summer, 2001
57	Replace Fuel Island Canopies at Maintenance One and Two (1291)	126	Summer, 2001
58	Replace Right-of-Way Fence (1289)	959	Summer, 2001
59	Modify Roadway Joints @ I-95 Bridge over Amtrak (1296)	75	Fall, 2001
60	Renovations to Bathrooms at Md. and Chesapeake Houses (1274)	2,300	Spring, 2002
	MULTI-AREA		
61	Install Permanent Rigging on Tydings and Hatem Bridges (1972)	826	Summer, 2001
62	Purchase of Additional ETC Transponders (1968)	2,400	Spring, 2002
63	Renovate AOC at Ft. McHenry Tunnel and Baltimore Harbor Tunnel (1954)	5,600	Spring, 2002
64	Security Improvements at Various Facilities (1966)	1,054	Spring, 2002
	NICE BRIDGE		
65	Paint Portions of Bridge (1012)	5,720	Summer, 2001
66	ETC at Nice Bridge (1019)	2,100	Fall, 2001
67	Repave Employee Parking Lot, Construct a New Salt Dome, and a New Truck Wash Building (1024)	593	Spring, 2002
	W.P.LANE BRIDGE		
68	Rehabilitate Toll Plaza Tunnel (0646)	170	Summer, 2001
69	ETC at William P. Lane Memorial Bridge (0639)	2,100	Fall, 2001
70	Install Ducts and Fiber Across William P. Lane Bridge (0648)	7,000	Fall, 2001



STATUS: Underway. Engineering cost is provided for development of Phase III of Berth 4, Construction funding is provided in Maryland Port Administration's Construction Program.

PROJECT: Seagirt Marine Terminal Berth 4 Expansion

<u>DESCRIPTION:</u> Design for development of Berth 4. This project will provide 30 acres of additional container storage, 1000 ft of additional marginal wharf and two additional container cranes.

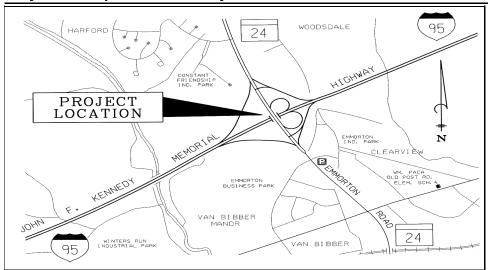
<u>JUSTIFICATION:</u> The existing Three Berth Seagirt Marine Terminal is at 90% capacity. It is anticipated that near future demand will exceed capacity.

ASSOCIATED IMPROVEMENTS:

Seagirt Marine Terminal - Original Three Berth Facility - \$ 208 milllion Seagirt Marine Terminal Berth 4 Expansion, Phase I & II - \$12 million

SIGNIFICANT CHANGE FROM FY 2000 - 05 CTP: None.

POTENTIA	AL FUNDING S	SOURCE:		SPECIAL FEDERAL GENERAL X OTHER						
	TOTAL						_			
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET	PROJE	CTED CASI	H REQUIRE	MENTS	SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR I	PLANNING F	PURPOSES	ONLY	YEAR	TO
	(\$000)	2000	2001	2002	2003	2004	2005	2006	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	(0 0
Engineering	600	450	150	0	0	0	0	0	150	0 0
Right-of-way	0	0	0	0	0	0	0	0	(0 0
Construction	0	0	0	0	0	0	0	0	(0 0
Total	600	450	150	0	0	0	0	0	150	0 0
Federal-Aid	0	0	0	0	0	0	0	0	(0 0



PROJECT: John F. Kennedy Memorial Highway

DESCRIPTION: Improvement Studies for MD 24

<u>JUSTIFICATION:</u> Additional improvements to this Interchange will be required to improve safety and provide increased capacity to reduce congestion during peak periods.

STATUS: Configuration Option Analysis Underway

ASSOCIATED IMPROVEMENTS:

I-95 Improvement Studies - D&E Program

<u>SIGNIFICANT CHANGE FROM FY 2000 - 05 CTP:</u> Funding provided for MdTA/SHA joint study.

POTENTIA	SPEC	IAL F	EDERAL	GENERAI	х отн	IER				
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET	PROJE	CTED CASH	H REQUIRE	MENTS	SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR F	LANNING F	PURPOSES	ONLY	YEAR	TO
	(\$000)	2000	2001	2002	2003	2004	2005	2006	TOTAL	COMPLETE
Planning	759	25	634	25	25	25	25	0	734	0
Engineering	0	0	0	0	0	0	0	0	(0
Right-of-way	0	0	0	0	0	0	0	0	(0
Construction	0	0	0	0	0	0	0	0	(0
Total	759	25	634	25	25	25	25	0	734	0
Federal-Aid	0	0	0	0	0	0	0	0	(0



STATUS: Completed initial evaluation of potential highway needs. Now beginning master planning process including early agency involvement.

SIGNIFICANT CHANGE FROM FY 2000 - 05 CTP: None

PROJECT: John F. Kennedy Memorial Highway

<u>DESCRIPTION:</u> Study to identify potential improvements for I-95 from the north Baltimore City Line to the Delaware Line

<u>JUSTIFICATION:</u> Increased traffic is creating congestion and reducing safety on I-95 during weekday peak hours and weekends. Planning studies are continuing to identify and coordinate potential improvements, including multi-model alternatives.

ASSOCIATED IMPROVEMENTS:

Interchange Improvements I-95 and MD 272 - Construction Program Interchange Improvements I-95 and MD 22 - Construction program Interchange Improvement Studies I-95 and MD 24 - D&E Program

POTENTIA	SPECIAL FEDERAL GENERAL X OTHER									
PHASE	TOTAL ESTIMATED	EXPEND	CURRENT	BUDGET	PROJE	CTED CASH	H REQUIRE	MENTS	SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR F	PLANNING P	URPOSES	ONLY	YEAR	TO
	(\$000)	2000	2001	2002	2003	2004	2005	2006	TOTAL	COMPLETE
Planning	3,550	1,600	700	250	250	250	250	250	1,950	0
Engineering	6,800	1,050	750	1,000	1,000	1,000	1,000	1,000	5,750	0
Right-of-way	0	0	0	0	0	0	0	0	(0
Construction	0	0	0	0	0	0	0	0	(0
Total	10,350	2,650	1,450	1,250	1,250	1,250	1,250	1,250	7,700	0
Federal-Aid	0	0	0	0	0	0	0	0	(0